Docket No.: 50432-655

DECLARATION AND POWER OF ATTORNEY

As	a	be.	low	named	inventor,	I	hereby	dec	lare	that:	
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My residence, post office and citizenship are as stated below next to my name,

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter claimed and for which a patent is sought on the invention entitled LOW-POWER MULTIPLE-CHANNEL FULLY DEPLETED QUANTUM WELL CMOSFETs the specification of which

	pecification of which	JETH EE-CHAINNE	L POLLI DELL	LIED QUANTOM	W LLL
is attached her was filed on _	reto as Applicati	on Serial No	and was ame	nded on (if applicable)
-	I have reviewed and unded by any amendmer		ts of the above ide	ntified specification, in	ncluding
	e duty to disclose infittle 37, Code of Federa			e material to patenta	bility in
of any foreign apparagnets of any foreign application which identified below as	eign priority benefits un plication(s) for patent designated at least or ny foreign application f ch priority is claimed:	or inventor's certific ne country other than	ate, or Section 365 n the United States	5(a) of any PCT inters, listed below and ha	rnational ave also
Prior Foreign App	plications(s):				
Number	Country	Day/Month	/Year filed	Priority Claimed	
I hereby claim the	benefit under 35 USC	§119(e) of any United	l States provisional	application(s) listed b	elow.
Prior Provisional Application Number	, ,	Filing	; Date		
or Section 365(c) of as the subject matt international applic 112, I acknowled Regulations, Section	benefit under Title 35, of any PCT internation er of each of the claim cation in the manner prige the duty to discloson 1.56 which occurred filing date of this application.	al application designs s of this application is covided by the first pa ose material informand d between the filing	ating the United St is not disclosed in taragraph of Title 35 tion as defined in	tates, listed below and the prior United States 5, United States Code, n Title 37, Code of	, insofar or PCT Section Federal

Status: Patented, Pending, Abandoned

Filing Date

Serial No.

Prior U.S. Application(s):

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

I hereby appoint the following attorney(s) and/or agent(s): Steven W. Allis, Reg. No. 50,532; Stephen A. Becker, Reg. No. 26,527; John G. Bisbikis, Reg. No. 37,095; Richard E. Brown, Reg. No. 47,453; Daniel Bucca, Reg. No. 42,368; Kenneth L. Cage, Reg. No. 26,151; Jennifer Chen, Reg. No. 42,404; Bernard P. Codd, Reg. No. 46,429; Lawrence T. Cullen, Reg. No. 44,489; Paul Devinsky, Reg. No. 28,553; Margaret M. Duncan, Reg. No. 30,879; Shamita De. Etienne-Cummings, Reg. No. 46,072; Ramyar M. Farid, Reg. No. 46,692; Brian E. Ferguson, Reg. No. 36,801; Michael E. Fogarty, Reg. No. 36,139; John R. Fuisz, Reg. No. 37,327; Keith E. George, Reg. No. 34,111; Thomas A. Haag, Reg. No. 47,621; John A. Hankins, Reg. No. 32,029; Catherine Krupka, Reg. No. 46,227; Jack Q. Lever, Reg. No. 28,149; Raphael V. Lupo, Reg. No. 28,363; Michael A. Messina, Reg. No. 33,424; Dawn L. Palmer, Reg. No. 41,238; Joseph H. Paquin, Jr., Reg. No. 31,647; Scott D. Paul, Reg. No. 42,984; William D. Pegg, Reg. No. 42,988; Robert L. Price, Reg. No. 22,685; Gene Z. Rubinson, Reg. No. 33,351; Brian K. Seidleck, Reg. No. 51,321; Joy Ann G. Serauskas, Reg. No. 27,952; Jiri F. Smetana, Reg. No. 52,456; David A. Spenard, Reg. No. 37,449; Arthur J. Steiner, Reg. No. 26,106; Michael D. Switzer, Reg. No. 39,552; David M. Tennant, Reg. No. 48,362; Judith L. Toffenetti, Reg. No. 39,048; Daniel S. Trainor, Reg. No. 43,959; Shival P. Virmani, Reg. No. 45,032; Kelli N. Watson, Reg. No. 47,170; Cameron K. Weiffenbach, Reg. No. 44,488; Aaron Weisstuch, Reg. No. 41,557; Edward J. Wise, Reg. No. 34,523; Jeffrey A. Woller, Reg. No. 48,041; Alexander V. Yampolsky, Reg. No. 36,324; William Young, Reg. No. 54,718; Robert W. Zelnick, Reg. No. 36,976; and Wei-Chen Chen, admitted under 37 CFR 10.9(b) all of

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and Elizabeth A. Apperley, Reg. No. 36,428, Bradley Botsch, Reg. No. 34,552, Michael Caywood, Reg. No. 37,797, Daniel R. Collopy, Reg. No. 33,667, Kent Cooper, Reg. No. 37,296, Paul S. Drake, Reg. No. 33,491, Keith Witek, No. 37,475, and Harry A. Wolin, Reg. No. 32,638, with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith, and all future correspondence should be addressed to them.

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